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DOCKET NO.: NOVA-0076

PATENT #//



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in Re Application of:

Dobres, et al.

For:

Serial No.: 09/911,588

Group Art Unit: 1638

Filing Date: July 24, 2001

Examiner: Not Yet Assigned

Transformation Of Plants By Electroporation Of Cultured Explants

DATE OF DEPOSIT:	JU~a_	3	2002

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO U.S. PATENT AND TRADEMARK OFFICE, BOX SEQUENCE, P.O. BOX 2327, ARLINGTON, VIRGINIA

TYPED NAME: Patrick J. Farley REGISTRATION NO.: 42,524

U. S. Patent and Trademark Office

Box Sequence, P.O. Box 2327 Arlington, Virginia 22202

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURE

In response to the "Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" dated April 2, 2002, a response to which is due June 2, 2002, enclosed herewith is:

\boxtimes	Statement to Support Filing and Submission in Accordance with 37 CFR §§1.821 through 1.825;
	Substitute pages of the Sequence Listing;
\boxtimes	Substitute copy of the computer readable form of Sequence Listing;
	Amendment Directing Entry of Sequence Listing into Specification is attached

\boxtimes	Copy of Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
	Other:
	Request is hereby made under 37 CFR 1.136(a) to extend the time for response to the Notice to File Missing Parts of Application of @@ to and through @@, comprising an extension of the shortened period of @@ months:

	SMALL ENTITY		NOT SMALL ENTITY	
	RATE	FEE	RATE	FEE
□ ONE MONTH EXTENSION OF TIME	\$55	\$	\$110	\$
□ TWO MONTH EXTENSION OF TIME	\$200	\$	\$400	\$
□ THREE MONTH EXTENSION OF TIME	\$460	\$	\$720	\$
□ FOUR MONTH EXTENSION OF TIME	\$720	\$	\$1440	\$
□ FIVE MONTH EXTENSION OF TIME	\$980	\$	\$1960	\$
TOTAL FEE DUE				

Applicant(s) has/have not been notified that the requested extension will not be permitted. The present application is not involved in an interference declared pursuant to 37 CFR 1.207.

Total fee required \$0

The Commissioner is hereby authorized to charge any underpayment associated with this communication or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in duplicate.

Date: Ine 3, 2002

Patrick J. Farley

Registration No. 42,524

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Dobres, et al.

Serial No.: 09/911,588 **Group Art Unit:** 1638

Filing Date: July 24, 2001 Examiner: Not Yet Assigned

For: Transformation Of Plants By Electroporation Of Cultured Explants

I, Patrick J. Farley, Registration No. 42,524 certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

on June 3, 2002

Patrick J. Farley Reg. No. 42,524

U. S. Patent and Trademark Office

Box Sequence, P.O. Box 2327 Arlington, Virginia 22202

STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

X I	I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the
	contents of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively are the same.
×	I hereby state that the submission filed in accordance with 37 CFR §1.821(g) does not include new matter.
	I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.
	I hereby state that the amendments, made in accordance with 37 CFR §1.825(a), included in the substitute sheet(s) of the Sequence Listing are supported in the application, as filed, at pages I hereby state that the substitute sheet(s) of the Sequence Listing does (do) not include new matter.

DOCKET NO.: NOVA-0076

-2
PATENT

I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(b), is the same as the amended Sequence Listing.

I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(d), contains identical data to that originally filed.

Date:

Patrick J. Farley

Registration No. 42,524

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/911,588

07/24/2001

Michael S. Dobres

NOVA-0076

CONFIRMATION NO. 4361

FORMALITIES LETTER

OC000000007761248

Woodcock Washburn Kurtz MacKiewicz & Norris LLP One Liberty Place - 46th Floor Philadelphia, PA 19103

Date Mailed: 04/02/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE **DISCLOSURES**

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(q), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, cail (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Nature of Problem:

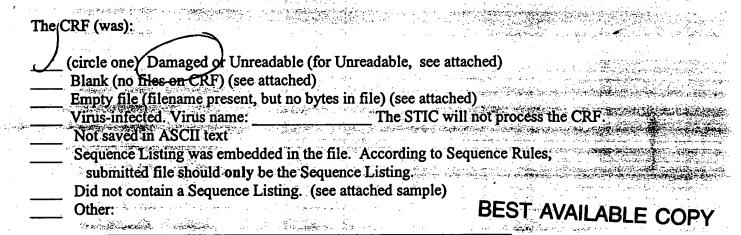
The Scientific and Technical information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/9/1,588A
Filing Date: 7/24/2001

Date Processed by STIC: 2/9/2002

STIC Contact: Mark Spencer, 703-308-4212





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Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

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- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
- Hand Carry directly to:
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Revised 01/29/2002